

House with One Wall

case study
By Yijin Zhao

Location: Witikon, Zurich, Switzerland



Architect: Christian Kerez

Owner: N/A

Year of completion: 2007

Climate: Oceanic Climate, with Four Distinct Seasons

Material of interest: Concrete

Application: Structure; Exterior; Interior;

Properties of material: The one concrete bearing wall contains all the installations that are needed for the apartment, which makes it possible to work with only one folded wall. The main idea in his works is to simplify the structure as much as possible, without designing the façade. The façade is a consequence of the necessary structure of the building.

Sources:

Architect Website: www.archdaily.com/604014/house-with-one-wall-christian-kerez